

Title (en)

METHODS FOR DIAGNOSIS AND PROGNOSIS OF RENAL INJURY AND RENAL FAILURE

Title (de)

VERFAHREN ZUR DIAGNOSE UND PROGNOSE VON NIERENLÄSION UND NIERENINSUFFIZIENZ

Title (fr)

PROCÉDÉS POUR LE DIAGNOSTIC ET LE PRONOSTIC DE LÉSION RÉNALE ET D'INSUFFISANCE RÉNALE

Publication

EP 2899545 B1 20180822 (EN)

Application

EP 15151607 A 20110623

Priority

- US 35796510 P 20100623
- US 35795610 P 20100623
- US 36430010 P 20100714
- US 36430410 P 20100714
- EP 11798515 A 20110623
- US 2011001127 W 20110623

Abstract (en)

[origin: WO2011162820A1] The present invention relates to methods and compositions for monitoring, diagnosis, prognosis, and determination of treatment regimens in subjects suffering from or suspected of having a renal injury. In particular, the invention relates to using a one or more assays configured to detect a kidney injury marker selected from the group consisting of Cancer antigen CA 15-3, C-C Motif chemokine 18, C-C Motif chemokine 24, Cathepsin D, C-X-C Motif chemokine 13, C-C motif chemokine 8, Interleukin-2 receptor alpha chain, Insulin-like growth factor-binding protein 3, Interleukin-11, Matrix Metalloproteinase-8, Transforming growth factor alpha, IgG1, and IgG2 as diagnostic and prognostic biomarkers in renal injuries.

IPC 8 full level

G01N 33/68 (2006.01)

CPC (source: CN EP US)

G01N 33/68 (2013.01 - CN); **G01N 33/6854** (2013.01 - US); **G01N 33/6863** (2013.01 - US); **G01N 33/6893** (2013.01 - EP US); **G01N 33/74** (2013.01 - US); **G01N 2333/4725** (2013.01 - EP US); **G01N 2333/4745** (2013.01 - EP US); **G01N 2333/495** (2013.01 - EP US); **G01N 2333/521** (2013.01 - EP US); **G01N 2333/5431** (2013.01 - EP US); **G01N 2333/7155** (2013.01 - EP US); **G01N 2333/96472** (2013.01 - EP US); **G01N 2333/96494** (2013.01 - EP US); **G01N 2800/347** (2013.01 - EP US); **G01N 2800/50** (2013.01 - EP US); **G01N 2800/56** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2011162820 A1 20111229; AU 2011269774 A1 20130207; AU 2011269774 B2 20150730; CA 2803500 A1 20111229; CN 103080743 A 20130501; CN 103080743 B 20150722; CN 105137085 A 20151209; EA 201291314 A1 20131129; EP 2585826 A1 20130501; EP 2585826 A4 20131204; EP 2899545 A1 20150729; EP 2899545 B1 20180822; EP 3489688 A1 20190529; HK 1179344 A1 20130927; HK 1212770 A1 20160617; JP 2013531240 A 20130801; JP 2016136154 A 20160728; MX 2013000220 A 20130322; NZ 606124 A 20150529; US 2013165344 A1 20130627; US 2017254816 A1 20170907

DOCDB simple family (application)

US 2011001127 W 20110623; AU 2011269774 A 20110623; CA 2803500 A 20110623; CN 201180038804 A 20110623; CN 201510428093 A 20110623; EA 201291314 A 20110623; EP 11798515 A 20110623; EP 15151607 A 20110623; EP 18189709 A 20110623; HK 13106370 A 20130529; HK 16100597 A 20160120; JP 2013516566 A 20110623; JP 2016040339 A 20160302; MX 2013000220 A 20110623; NZ 60612411 A 20110623; US 201113806759 A 20110623; US 201715604573 A 20170524